



Form (Rev. 2/01)

UNITED STATES

Docket No.: 1567.1016

## COMBINED DECLARATION/POWER OF ATTORNEY FOR UTILITY/DESIGN PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

ELECTROLYTE FOR A LITHIUM-SULFUR BATTERY AND A LITHIUM-SULFUR BATTERY USING THE SAME

the specification of which is attached hereto, unless the following box is checked:

☒ was filed on July 24, 2001 as United States Application Number or PCT International Application Number 08/911,083 and was amended on (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 C.F.R. § 1.56.

I hereby claim foreign priority benefit(s) under 35 U.S.C. § 119(a)-(d) or § 365(a)-(c) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application(s) for patent or inventor's certificate having a filing date before that of the application on which priority is claimed.

Prior Foreign Application(s)Priority NOT Claimed

<u>2000-42735</u> (Number)	<u>Korea</u> (Country)	<u>25/July/2000</u> Day/Month/Year Filed	<input type="checkbox"/>
<u>2000-47348</u> (Number)	<u>Korea</u> (Country)	<u>17/August/2000</u> Day/Month/Year Filed	<input type="checkbox"/>

I hereby claim the benefit under 35 U.S.C. § 120 or § 119(e) of any United States application(s), or § 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application(s) in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 C.F.R. § 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application.

<u>(Application Serial No.)</u>	<u>(Filing Date)</u>	<u>(Status — patented, pending, abandoned)</u>
<u>(Application Serial No.)</u>	<u>(Filing Date)</u>	<u>(Status — patented, pending, abandoned)</u>

I hereby appoint the attorneys and agents of Staats & Halsey LLP under USPTO Customer No. 21,171 to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

21171  
PATENT TRADEMARK OFFICE

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole or first inventor Duck Chul HWANG

Inventor's Signature Duck Chul Hwang Date 2001. 10. 17.  
 Residence Cheonan-city, Korea Citizenship Korea  
 Mailing Address 508, Seongsong-dong, Cheonan-city, Chungcheongnam-do, Korea

Full name of second inventor Yun Suk CHOI

Inventor's Signature Yun Suk Choi Date October 17, 2001  
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☒ Additional inventors are being named on separately numbered sheets attached hereto.

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Full name of third inventor Soo Seok CHOI

Inventor's Signature Soo Seok Choi Date October 17, 2001  
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Full name of fourth inventor Jea Woan LEE

Inventor's Signature Jea Woan Lee Date 2001. 10. 17  
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Full name of fifth inventor Yong Ju JUNG

Inventor's Signature Yong Ju Jung Date October 17, 2001  
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Full name of sixth inventor Joo Soak KIM

Inventor's Signature Kim Joo-Soak Date 2001. 10. 17  
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Full name of seventh inventor \_\_\_\_\_

Inventor's Signature \_\_\_\_\_ Date \_\_\_\_\_  
Residence \_\_\_\_\_ Citizenship \_\_\_\_\_  
Mailing Address \_\_\_\_\_

Full name of eighth inventor \_\_\_\_\_

Inventor's Signature \_\_\_\_\_ Date \_\_\_\_\_  
Residence \_\_\_\_\_ Citizenship \_\_\_\_\_  
Mailing Address \_\_\_\_\_

Full name of ninth inventor \_\_\_\_\_

Inventor's Signature \_\_\_\_\_ Date \_\_\_\_\_  
Residence \_\_\_\_\_ Citizenship \_\_\_\_\_  
Mailing Address \_\_\_\_\_